P20687.A06

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SEP 2 3 2004

**Technology Center 2600** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

:

Kazutoshi YASUNAGA et al.

Group Art Unit: 2655

Appl No.

09/843,939

Examiner: Michael Opsasnick

Filed

April 30, 2001

For

AN EXCITATION VECTOR GENERATOR AND A METHOD FOR

GENERATING AN EXCITATION VECTOR INCLUDING A

CONVOLUTION SYSTEM (As Amended)

## RESPONSE UNDER 37 C.F.R. § 1.116

Sir:

In response to the Official Action of May 19, 2004, in which a three-month shortened statutory period for response was set to expire on August 19, 2004 and which has been extended, by the herein enclosed Request for Extension of Time, to expire on September 20, 2004 (September 19, 2004 being a Sunday), Applicants respectfully request reconsideration and withdrawal of each of the outstanding rejections set forth in the above-mentioned Official Action in view of the herein contained amendments and remarks.

Amendments to the Claims begin on page 2 of this Response.

Remarks begin on page 7 of this Response.



## GREENBLUM & BERNSTEIN, P.L.C. Intellectual Property Causes 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Mail Stop AF

Response under 37 C.F.R. 1.116 Expedited Procedure Requested Examining Group. 2655 Attorney Docket No. P20687

In re application of: Kazutoshi YASUNAGA et al.

Corres. and Mail

Application No.

09/843,939

BOX AF

Filed

: April 30, 2001

Examiner

Michael Opsasnick

For

: AN EXCITATION VECTOR GENERATOR AND A MTHOD FOR GENERATINH AN EXCITATION VECTOR INCLUDING A CONVOLUTION SYSTEM (As Amended)

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U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window

Crystal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

Sir:

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Group Art Unit: 2655

SEP 2 3 2004

**Technology Center 2600** 

Transmitted herewith is a **Response under 37 C.F.R. 1.116** in the above-captioned application.

 Small Entity Status of this applicati	on under 37 C.F.R	. 1.9 and 1.27 has be	en established by a previously fi	iled
statement.				

- A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- X A Request for Extension of Time.

No additional fee is required.

The fee has been calculated as shown below.

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 21	*21	0	x 9=	\$	x 18=	\$ 0.00
Indep. Claims: 5	**5	0	x 43=	\$	x 86=	\$ 0.00
Multiple Dependent	+145=	\$	+290=	\$ 0.00		
Extension Fees for o		\$		\$110.00		
			Total:	\$	Total:	\$110.00

\* If less than 20, write 20

\*\* If less than 3, write 3

Please charge my Deposit Account No. 19-0089 in the amount of \$

X A check in the amount of \$110.00 to cover the extension fee is included.

X The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

X Any additional filing fees required under 37 C.F.R. 1.16.

X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37

C.F.R. 1.136(a)(3)).

Bruce H. Bernstein Reg. No. 29,027